PART B - FEE(S) TRANSMITTAL

plicable fee(s), to: Mail emplete and send this form, together with

Mail Stop ISSUE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>



aumropriate All further cor	respondence including the loclow or directed otherwise	Patent advance or	ders and noti	ification of maintenance fees value a new correspondence address	vill he mailed to the current	correspondence address as	
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for 590 01/21/2005	any change of address)		Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
FOLEY AND LA SUITE 500 3000 K STREET N WASHINGTON, I	IW OC 20007	OIPE	2008 2008	I hereby certify that the	Certificate of Mailing or Transmission I hereby certify that this Fee(s). Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.		
04/11/2005 MBEYENE2 00	000022 10615395	APR 07	Min S			(Depositor's name)	
01 FC:1501 02 FC:1504	1400.00 OP 300.00 OP	HAT TO SEE	MARIL			(Signature)	
- APPLICATION NO.	FILING DATE	FIRST NA		D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/615,395	07/09/2003		Takao M	lizokami	044499-0168	8484	
	OWER REGENERATION C	-			TOTAL SING	DATE DUE	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE		
nonprovisional NO S		\$1400		\$300	\$1700	04/21/2005	
EXAMINER		ART UNIT		CLASS-SUBCLASS]		
NGUYEN, MATTHEW VAN		2838		363-024000			
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	Γ (print or type)	<u></u> -		
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.							
(A) NAME OF ASSIGN		(B	B) RESIDENCE: (CITY and STATE OR COUNTRY) Kyoto, Japan				
Omron Corporat			•	-		_	
				patent): Individual C	orporation or other private gr	oup entity Government	
4a. The following fee(s) are Issue Fee	enclosed:	4b	b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed.				
	mall entity discount permitte	ed)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 19-0741 (enclose an extra copy of this form).				
a. Applicant claims SI	(from status indicated above MALL ENTITY status. See	37 CFR 1.27.		cant is no longer claiming SMA			
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	ne Fee and Publicate vill not be accepted and Trademark	ion Fee (if ar I from anyone Office.	ny) or to re-apply any previous e other than the applicant; a reg	ly paid issue fee to the application istered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature			Date 4/7/2005				
Typed or printed name William T. Ellis			Registration No. 26,874				

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.